

Special Issue

Advances in Micro/Nanofabrication and Smart Biomaterials for HealthCare Systems

Message from the Guest Editor

This Special Issue aims to showcase advancements in nanoscience and biomaterials, drawing up contributions by researchers from medicine, engineering, chemistry, physics, biology, and materials science. We wish to cover research work that focuses on the development of novel biomaterials, nano-biosensors, wearable devices, micro-electronics, tissue engineering, therapeutics, drug delivery, and other technology modernizations in medicine and healthcare systems.

Guest Editor

Dr. Azhar Ilyas

Department of Electrical and Computer Engineering, College of Engineering & Computing Sciences, New York Institute of Technology (NYIT), Northern Boulevard, Old Westbury, NY 11568, USA

Deadline for manuscript submissions

closed (30 September 2023)



Sensors

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 9.4
Indexed in PubMed



mdpi.com/si/140694

Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

[mdpi.com/journal/
sensors](https://mdpi.com/journal/sensors)





Sensors

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 9.4
Indexed in PubMed



[mdpi.com/journal/
sensors](https://mdpi.com/journal/sensors)



About the Journal

Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro
Department of Electrical and Information Engineering, Politecnico di Bari, Via Orabona 4, 70126 Bari, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Ei Compendex, Inspec, Astrophysics Data System, and other databases.

Journal Rank:

JCR - Q2 (Instruments and Instrumentation) / CiteScore - Q1 (Instrumentation)